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## CLAIMS

Method for the cosmetic treatment of dry skin or of a dry scalp, comprising the topical application to the skin or the scalp of a composition
 containing, in a physiologically acceptable medium, at least one alkyl ether of hydroxystilbene of formula
 (I):

or its cis-isomer, in which R<sub>1</sub> and R<sub>2</sub> denote,

- independently, a saturated or unsaturated, linear or branched  $C_1$ - $C_6$  alkyl group, and m and n are independently integers between 0 and 3, it being understood that m and n cannot simultaneously be zero.
- 2. Method according to Claim 1, characterized in that n = 2 and m = 0 or 1.
  - 3. Method according to Claim 1 or 2, characterized in that all the  $R_1$  and  $R_2$  groups denote a methyl radical.
- 4. Method according to any one of Claims 1 to 3, characterized in that the alkyl ether of hydroxystilbene represents from 0.05% to 1% of the total weight of the composition.

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- 5. Method according to any one of Claims 1 to 4, characterized in that said composition does not contain any retinoid.
- 6. Method according to any one of Claims 1 5 to 5, characterized in that said composition also contains at least one desquamating agent.
- 7. Method according to Claim 6, characterized in that said desquamating agent is chosen from: salicylic acid and its derivatives (including 5-n-octanoyl salicylic acid); α-hydroxy acids, such as glycolic acid, citric acid, lactic acid, tartaric acid, malic acid or mandelic acid; urea; gentisic acid; oligofucoses; cinnamic acid; extract of Saphora japonica; resveratrol; EDTA; N-acyl-N,N',N'-
- ethylenediaminetriacetic acid; aminosulphonic compounds and in particular (N-2-hydroxyethylpiperazine-N-2-ethane) sulphonic acid (HEPES); derivatives of 2-oxothiazolidine-4-carboxylic acid (procysteine); derivatives of alpha-amino acids of the glycine type (such as sodium methylglycinediacetate); honey; and sugar derivatives such as 0-octanoyl-6-D-maltose and N-acetylglucosamine.
- 8. Method according to any one of Claims 1
  to 7, characterized in that said composition also
  25 contains a moisturizer.
  - 9. Method according to Claim 8, characterized in that said moisturizer is chosen from:

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ceramides, sphingoid-based compounds, lecithins, glycosphingolipids, phospholipids, cholesterol and its derivatives, phytosterols (stigmasterol,  $\beta$ -sitosterol or campesterol), essential fatty acids,

- 5 1,2-diacylglycerol, 4-chromanone, pentacyclic triterpenes such as ursolic acid, petroleum jelly and lanolin; threalose and its derivatives, hyaluronic acid and its derivatives, glycerol, pentanediol, sodium pidolate, serine, xylitol, sodium lactate, polyglyceryl acrylate, ectoin and its derivatives, chitosan, oligosaccharides and polysaccharides, cyclic carbonates, N-lauroylpyrrolidonecarboxylic acid, N-α-benzoyl-L-arginine; DHEA and its derivatives; and vitamin D and its derivatives.
- 10. Method according to any one of Claims 1 to 9, characterized in that the composition also contains at least one calmative.
- 11. Method according to Claim 10, characterized in that said calmative is chosen from:
  20 pentacyclic triterpenes, such as β-glycyrrhetinic acid, its salts and/or its derivatives, ursolic acid and its salts, oleanolic acid and its salts, betulinic acid and its salts; extracts of Paeonia suffruticosa and/or lactiflora, of Rosmarinus officinalis, of epilobium, of Pygeum, of Boswellia serrata, of Centipeda cunnighami, of Helianthus annuus, of Cola nitida, of clove and of Bacopa moniera; salicylic acid salts and in particular

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zinc salicylate; extracts of algae, in particular of Laminaria saccharina; Canola oil, omega-3-unsaturated oils such as musk rose oil, blackcurrant oil, ecchium oil, fish oil; α-bisabolol and extracts of camomile; allantoin; the phosphoric diester of vitamin E and C; capryloylglycine; tocotrienols; piperonal; aloe vera; phytosterols; a strain of Vitreoscilla filiformis, an aqueous extract of Iris pallida and a water-glycol extract of Rosa gallica petals.

- 10 12. Method according to any one of Claims 1 to 11, characterized in that the composition also contains at least one antibacterial agent.
  - 13. Method according to Claim 13, characterized in that said antibacterial agent is chosen from: triclosan, phenoxyethanol, octoxyglycerine, octanoylglycine, 10-hydroxy-2-decanoic acid, caprylyl glycol, farnesol and azelaic acid.
- 14. Method according to any one of Claims 1 to 11, characterized in that the composition also contains at least one agent for stimulating keratinocyte proliferation and/or differentiation.
  - 15. Method according to any one of Claims 1 to 14, characterized in that the composition is in the form of an oil-in-water emulsion.
- 25 16. Method according to any one of Claims 1 to 15, characterized in that the composition is applied

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on individuals exhibiting a sebum content of less than  $100~\mu \text{g/cm}^2$  on the forehead.

- 17. Method according to any one of Claims 1 to 16, characterized in that it is intended to combat tautness of the skin and/or the dull and/or lifeless appearance of the skin and/or of the hair.
- 18. Cosmetic use of at least one alkyl ether of hydroxystilbene of formula (I), as defined in any one of Claims 1 to 3, as an agent for treating dry skin 10 or a dry scalp.
  - 19. Use of at least one alkyl ether of hydroxystilbene of formula (I), as defined in any one of Claims 1 to 3, for preparing a composition intended to treat disorders associated with oligoseborrhoeic dry skin.
  - 20. Use according to Claim 19, characterized in that said disorders are forms of dermatitis.

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